

Recd.

MARCH 2003

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/01106

<b>A. CLASSIFICATION OF SUBJECT MATTER</b>												
Int. Cl.?: E03C 1/22, E03C 1/20, E03C 1/182, E03C 1/14												
According to International Patent Classification (IPC) or to both national classification and IPC												
<b>B. FIELDS SEARCHED</b>												
Minimum documentation searched (classification system followed by classification symbols) Refer Electronic Database consulted below												
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched AU: E03C 1/22, E03C 1/20, E03C 1/182, E03C 1/14												
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Derwent World Patent Index: E03C 1/22, E03C 1/20, E03C 1/182, E03C 1/14 AND keywords "ADAPT+", "DIAMETER+"												
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>												
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.										
X	AU 52071/98 B (721387) (CAROMA INDUSTRIES LTD) 29 June 2000 See the whole document, and particularly in reference to Figs. 2, 3	1 - 12										
X	AU 71014/87 B (593341) (LALOT) 8 February 1990 See the whole document	1 - 12										
X	AU 81164/87 B (595954) (COSMAC INDUSTRIES PTY LTD) 12 April 1990 See the whole document	1 - 12										
<input type="checkbox"/> Further documents are listed in the continuation of Box C		<input checked="" type="checkbox"/> See patent family annex										
<p>* Special categories of cited documents:</p> <table> <tr> <td>"A" document defining the general state of the art which is not considered to be of particular relevance</td> <td>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td>"E" earlier application or patent but published on or after the international filing date</td> <td>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td>"O" document referring to an oral disclosure, use, exhibition or other means</td> <td>"&amp;" document member of the same patent family</td> </tr> <tr> <td>"P" document published prior to the international filing date but later than the priority date claimed</td> <td></td> </tr> </table>			"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	"P" document published prior to the international filing date but later than the priority date claimed	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention											
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone											
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art											
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family											
"P" document published prior to the international filing date but later than the priority date claimed												
Date of the actual completion of the international search 25 November 2003	Date of mailing of the international search report - 2 DEC 2003											
Name and mailing address of the ISA/AU <b>AUSTRALIAN PATENT OFFICE</b> PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929	Authorized officer <b>C. NGUYEN-KIM</b> Telephone No : (02) 6283 2121											

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.  
**PCT/AU03/01106**

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report	Patent Family Member
AU 52071/98	NZ 329587
AU 71014/87	
AU 81164/87	

END OF ANNEX